

**Agency: Commerce, Community and Economic Development****Grants to Municipalities (AS 37.05.315)****Grant Recipient: Bristol Bay Borough****Project Title:**

# **Bristol Bay Borough - Port of Bristol Bay Dock Expansion / Repair**

**State Funding Requested: \$ 3,600,000****House District: 37 - S**

One-Time Need

**Brief Project Description:**

Expansion and repair of the port facility.

**Funding Plan:****Total Cost of Project: \$9,500,000**

	<u>Funding Secured</u>		<u>Other Pending Requests</u>		<u>Anticipated Future Need</u>	
	<i>Amount</i>	<i>FY</i>	<i>Amount</i>	<i>FY</i>	<i>Amount</i>	<i>FY</i>
Federal Funds	\$213,000	2006	\$1,700,000	09		
State Funds	\$900,000	2006-2007				
Denali Commission	\$1,000,000	2007				
Local Funds	\$1,230,000	2006-2007				
Other	\$1,000,000	2007				
Total	\$4,343,000		\$1,700,000			

*Explanation of Other Funds:*

\$1 million from BBEDC in 2007

**Detailed Project Description and Justification:**

Upgrades to the following items:

Cap beam, bullrail, bollards, safety equipment, fenders, lights, cathodic protection, dredging, deep soil improvement, surface grading and a Beach access ramp.

This project also contains improvements or additions to the following items: Demo platform dock, bulkheads, boat ramp, dolphins, fishermen's float, gangway, land acquisition, lower bluff work, and replacement of the fuel header.

The Port of Bristol Bay is truly a regional port. It ranks #8 in the United States in total dollar value of fish landed and #12 in volume of fish landed. The port serves 35 communities in the Bristol Bay - Lake Iliamna region. Not only does the port receive and distribute all inbound regional freight, it also is essential in the export of some 120 million pounds of outbound salmon and herring product.

**Project Timeline:**

Design complete March, 2008. Hope to begin construction in August. Completion in Fall 2009.

**Entity Responsible for the Ongoing Operation and Maintenance of this Project:**

Bristol Bay Borough

**Grant Recipient Contact Information:**

Contact Name: Dave Soulak

Phone Number: 246-4224

Address: PO Box 189, Naknek, 99633

Email: manager@theborough.com

Has this project been through a public review process at the local level and is it a community priority? ☒ Yes ☐ No



# *Bristol Bay Borough*

## **RESOLUTION 2007 - 15**

### **A RESOLUTION OF THE BRISTOL BAY BOROUGH ASSEMBLY IDENTIFYING AND ESTABLISHING CAPITAL IMPROVEMENT PRIORITIES FOR THE BRISTOL BAY BOROUGH FOR FISCAL YEAR 2009**

**Whereas,** The Bristol Bay Borough has developed a 5-Year Capital Improvement Program and

**Whereas,** certain projects identified in the 5-Year Capital Improvement Plan have received the highest rating for social and economic well-being, and

**Whereas,** the Borough Assembly desires to submit an updated and consolidated FY2009 Capital Improvements Program to Governor Palin and the State Legislators as well as other interested parties and agencies in a continued effort to improve the quality of life for the entire Bristol Bay Region, and

**Whereas,** the projects included in the Capital Improvement Program are re-evaluated, prioritized and updated annually in an effort to secure financial assistance for the most critical projects.

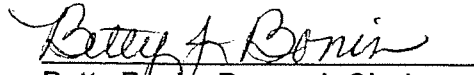
**Now Therefore Be It Resolved,** that the Bristol Bay Borough Assembly hereby nominates the following Capital Improvement Projects through identification and prioritization as the Borough's highest priority projects to be considered for State financial assistance for Fiscal Year 2009. The Projects are as following in priority:


1. Port of Bristol Bay Borough Expansion and Repairs
2. Naknek River Bridge & South Naknek Road Access
3. New Road Grader
4. 200 Dock Crane
5. Alaska Peninsula Highway Pathway Safety Project
6. Phase II Lake/Rapids Camp Road Improvements/Regional Recreation Access
7. Multi-Use Regional Meeting Facility & Youth Center

8. King Salmon Public Water Project & Sewer Extension Project

9. Naknek Sewer Extension Phase III A, Donna G to Landfill

Approved and Adopted the 4<sup>th</sup> day of September, 2007

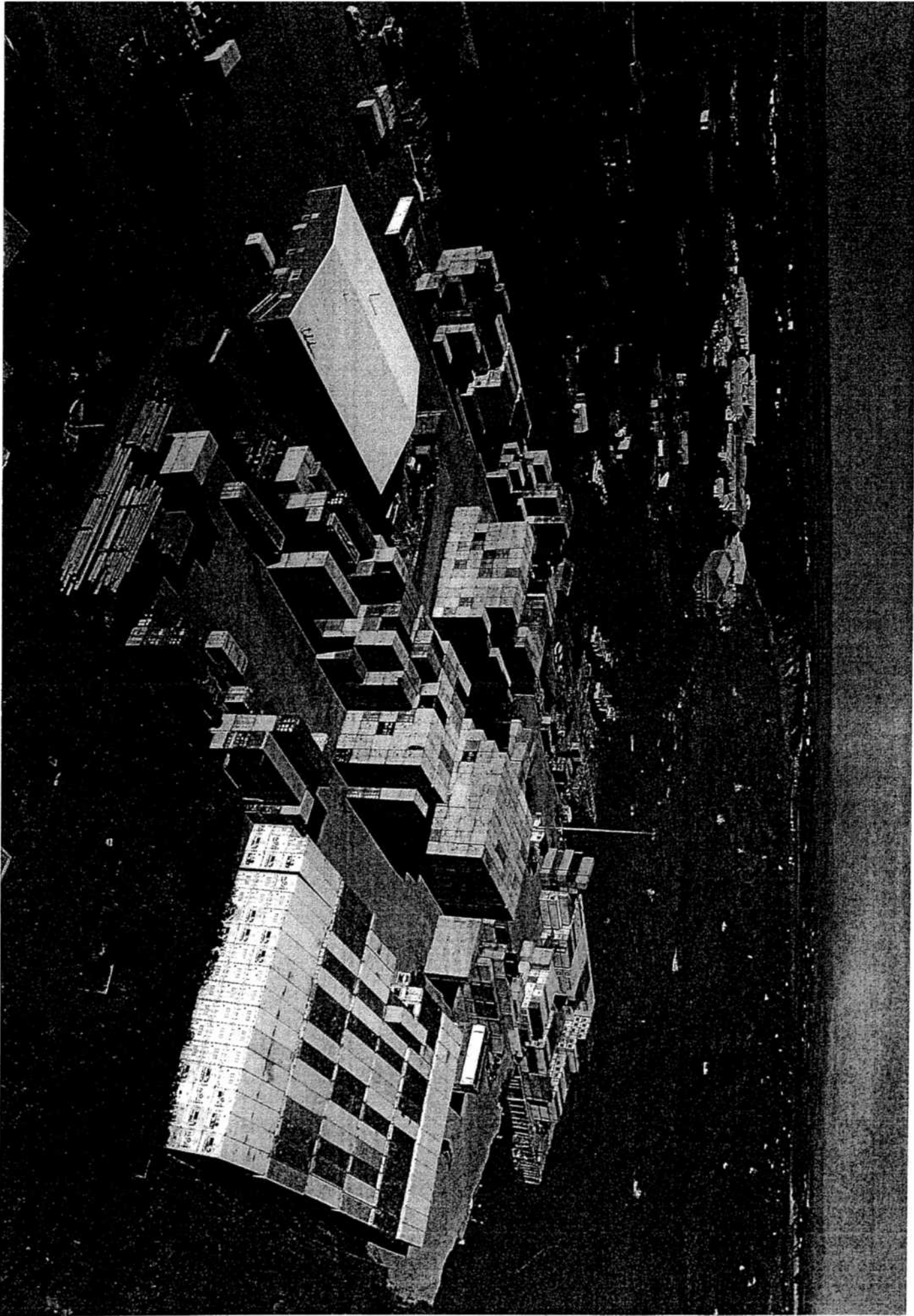
  
Betty Bonin, Borough Clerk

  
Daniel O'Hara, Mayor

# SOURCES of FUNDS for PORT OF BRISTOL BAY CONSTRUCTION

Bristol Bay Borough is funding 11% of the cost of construction

SOURCES	TOTAL AMOUNT	GRANTS	EQUITY	STATUS OF FUNDS/APPLICATIONS
Currently Available To Borough				
AK Legislature(FY 2006)	500,000 ✓	500,000		Appropriated
AK Legislature(FY 2007)	400,000 ✓	400,000		Appropriated
BBEDC	1,000,000 ✓	1,000,000		Guaranteed
Bristol Bay Borough	1,000,000 ✓			Guaranteed from trust account
SUBTOTAL	✓ 2,900,000	1,900,000		
Requested Funds				
Governor Sarah Palin	✓ 3,600,000			Request for FY2009 budget
EDA	✓ 1,500,000	1,500,000 +		Pre Application will be submitted by 11/30/07
Denali Commission	✓ 1,000,000	1,000,000		Application will be submitted 10/08
TOTAL	9,000,000	4,400,000		



# **Port of Bristol Bay Naknek, Alaska**

The busiest dock you have never heard of

- ❖ Over 300,000,000 pounds of cargo
- ❖ 112,000,000 pounds of exported fish
- ❖ Ships 1/3 of the total amount of canned salmon processed in the U.S.
- ❖ Servicing 21 southwestern communities
- ❖ Bringing fuel to 11 communities
- ❖ Ranks 8<sup>th</sup> in the U.S. for the dollar value of the commercial fishery
- ❖ Ranks 12<sup>th</sup> in the U.S. for the volume of fishery landings
- ❖ **The expansion will generate 300 additional jobs and over \$15 million in private investment**

## the fishermen

poorly understood than by fishing. published in the journal the American Fisheries Society. The environmentalists that fishing better, says Dr. Andrew Rosen at the University of Maryland and former Northeast NMFS.

by one of the major things is reducing the catches to weather the climate changes," Rosen says. "Overfishing, in other words, directly, is a problem."

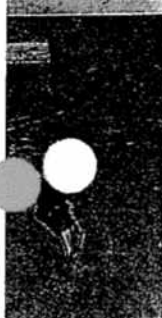
occurring," Rosenberg says. "On fishing should be better." — Kirk Moore

th smaller and has almost displacing animals in the Northeast. Mitigating the size of a dinner party claws (hence, their small color is brown to

eggs are considered China, everywhere else appeared — Europe and — they have brought

ry had to bring in bulls off the beaches. Re-Rheault says.

ships are believed to transportation for crabs brates traveling from other. Keep an eye out species. If you catch one, call the state mitten U.S. Fish and Wildlife — John Lee



## NATION/WORLD

Scientists are still mystified by what caused the capelin to disappear two decades ago. But scientists and fishermen agree that when the capelin went, the cod went, too.

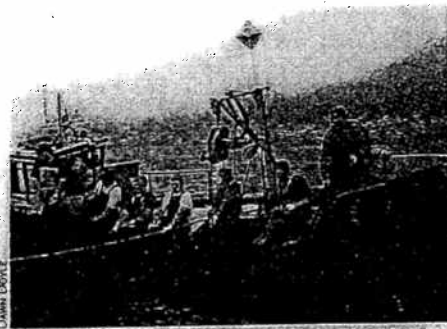
### Newfoundland welcomes the return of a capelin fishery

Scientists, fishermen wonder if this reappearance and water temps signal cod's return

Newfoundland fishermen have gotten some good news for a change this summer with the return of capelin and reports of substantial commercial harvesting for the first time in roughly 20 years.

of them, and they're bigger than ever. We haven't seen anything like this since the '80s."

McCurdy says there were reports of good catches all along the island's coasts.



Paddy Broderick (second from the left) and his crew off Bay de Verde Light, Newfoundland, take their haul in a capelin boom. Will cod follow?

Besides being a delicacy in Japan, capelin are a hot menu item for cod.

"They're definitely back," says Earle McCurdy, president of the Fish, Food and Allied Workers union. "There are more

As to what's causing the return of the species, McCurdy says there seem to be a number of factors, and chief among them is water temperature. "There is change happening in the water, and it appears to be affecting all pelagic fish," he adds.

Could this be good news for the cod fishery? It's too early to say for certain. Scientists are still mystified by what caused the capelin to disappear two decades ago. But scientists and fishermen

agree that when the capelin went, the cod went, too.

That was definitely the trend in the '80s, McCurdy says. "It was obviously a shift that worked against us. Now, we're hoping that this will be a reverse of that trend."

He concludes, "I think there's some reason for optimism." — Bob Gustafson

### Dutch Harbor tops in '06, sets new landings record

Southern ports rebound from dismal 2005

Notching 911.3 million pounds of fish and shellfish in 2006, Alaska's Dutch Harbor-Unalaska remains the nation's top landings port for the 18th straight year and has set a new record for port landings to boot.

NMFS' annual list of the nation's top fishing ports, released in July, shows that the Alaska port's 2006 total outstrips the \$87.6 million pounds it recorded in 2005.

and breaks the landings record of 908.7 million pounds the port set in 2003.

Landings increases in some Gulf of Mexico ports suggest some recovery from the devastating 2005 hurricane season. Fifth place Empire-Venice, La., which totaled 400 million pounds in 2003, saw its landings jump from 170.8 million pounds in 2005 to 285.7 million pounds in 2006. In sixth place, Mississippi's Pascagoula-Moss Point landings rebounded strongly from 159.1 million pounds in 2005 to 212.1 million pounds in 2006.

On the value side, New Bedford, Mass., again holds the top spot. Its combination of sea scallops, ocean quahogs, lobster, Atlantic mackerel, flatfish and herring were worth \$281.2 million in 2006, down slightly from the \$282.5 million recorded in 2005.

Dutch Harbor-Unalaska grabs second place with landings worth \$165.2 million, and Kodiak, Alaska, nabbs third place at \$101.4 million. Both ports enjoyed improved groundfish harvests from the Bering Sea, Aleutian Islands and the Gulf of Alaska, according to NMFS.

### 2006 Top 10 Commercial Fishing Ports

Port	Landings (in millions of lbs.)	Port	Value (in millions)
Dutch Harbor-Unalaska, Alaska	911.3	New Bedford, Mass.	\$281.2
Intracoastal City, La.	400.7	Dutch Harbor-Unalaska, Alaska	165.2
Reedville, Va.	372.5	Kodiak, Alaska	101.4
Kodiak, Alaska	332.8	Honolulu	54.6
Empire-Venice, La.	285.7	Key West, Fla.	54.4
Pascagoula-Moss Point, Miss.	212.1	Sitka, Alaska	53.2
New Bedford, Mass.	169.9	Brownsville-Port Isabel, Texas	\$2.0
Los Angeles	164.5	Natchez-King Salmon, Alaska	\$1.4
Astoria, Ore.	164.1	Hampton Roads Area, Va.	51.0
Gloucester, Mass.	148.4	Seward, Alaska	51.0

## HOME PORT Where we live MONTAUK, N.Y.

### THE TOWN

A local bumper sticker calls it "The End." At the easternmost point of Long Island, the community of Montauk has a year-round population of about 4,000 people within the larger municipality of East Hampton — a playground for New York City's rich, famous and wannabes in summer. Montauk's commercial fleet numbers about 40 vessels plus transients in season.

### TOP FIVE LANDINGS IN 2006

By value



Loligo (long-finned) squid — 3.5 million pounds worth \$3.37 million  
 Bluefish — 1.13 million pounds worth \$2.94 million  
 Summer flounder — 679,317 pounds worth \$2.06 million  
 Sea scallops — 2.27 million pounds worth \$1.86 million  
 Scup — 1.22 million pounds worth \$1.3 million

### SOME LOCAL BOATS AND THEIR FISHERIES

Perception — multispecies trawler for squid, scup, whiting, flounders and groundfish  
 Sea Capture — bluefish  
 Anna Mary — lobster  
 Kimberly — bluefish  
 Jason & Danielle — multispecies trawler  
 Endorphin — bluefish  
 Ocean Spirit — lobster  
 Evening Prayer — multispecies trawler  
 Samantha and Mairead — multispecies trawler

### WHERE FISHERMEN GO FOR COFFEE...

Salvar's Restaurant

### ...FOR BEER

The Dock

### CLAIMS TO FAME

In the 1920s, Montauk attracted fishing writers like Zane Grey and Ernest Hemingway. Montauk tuna is considered some of the best in the world. New York bigeye catches are more likely to be sold directly to New York City sushi restaurants 120 miles west than as freighted to Japan. The Mid-Atlantic bluefish fishery is centered here.

### WORD ON THE DOCKS

Broadwater Energy's plans for a liquefied natural gas terminal platform out on Long Island Sound has fishermen and local government officials in court, protesting that security precautions will disrupt fishing

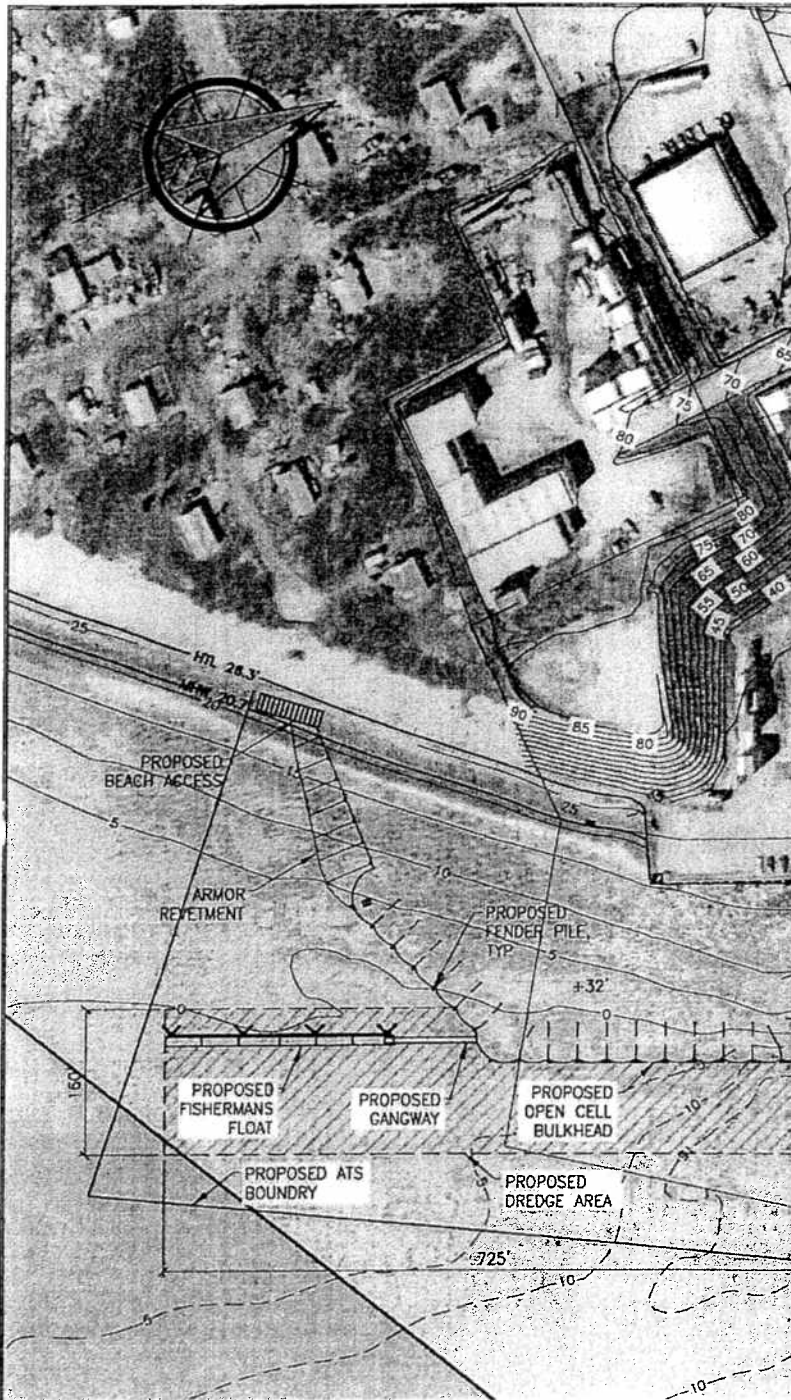


operations when tankers pass Montauk

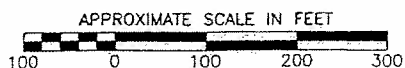
### ONE WOMAN'S OPINION

Amid all the wrangling over East Coast fish stocks, Montauk's golden bluefish harvest is a bright spot, says Laurie A. Nolan, who owns Sea Capture with her husband and serves on the Mid-Atlantic Fishery Management Council. "It's a small fleet, and the majority of us ended up in Montauk," Nolan says. A management plan started in 2001, she says, and now "our last stock assessment put us ahead of the rebuilding schedule." — Kirk Moore





VICINITY MAP



Date Prepared:  
6/6/07

Applicants Name:  
BRISTOL BAY BOROUGH

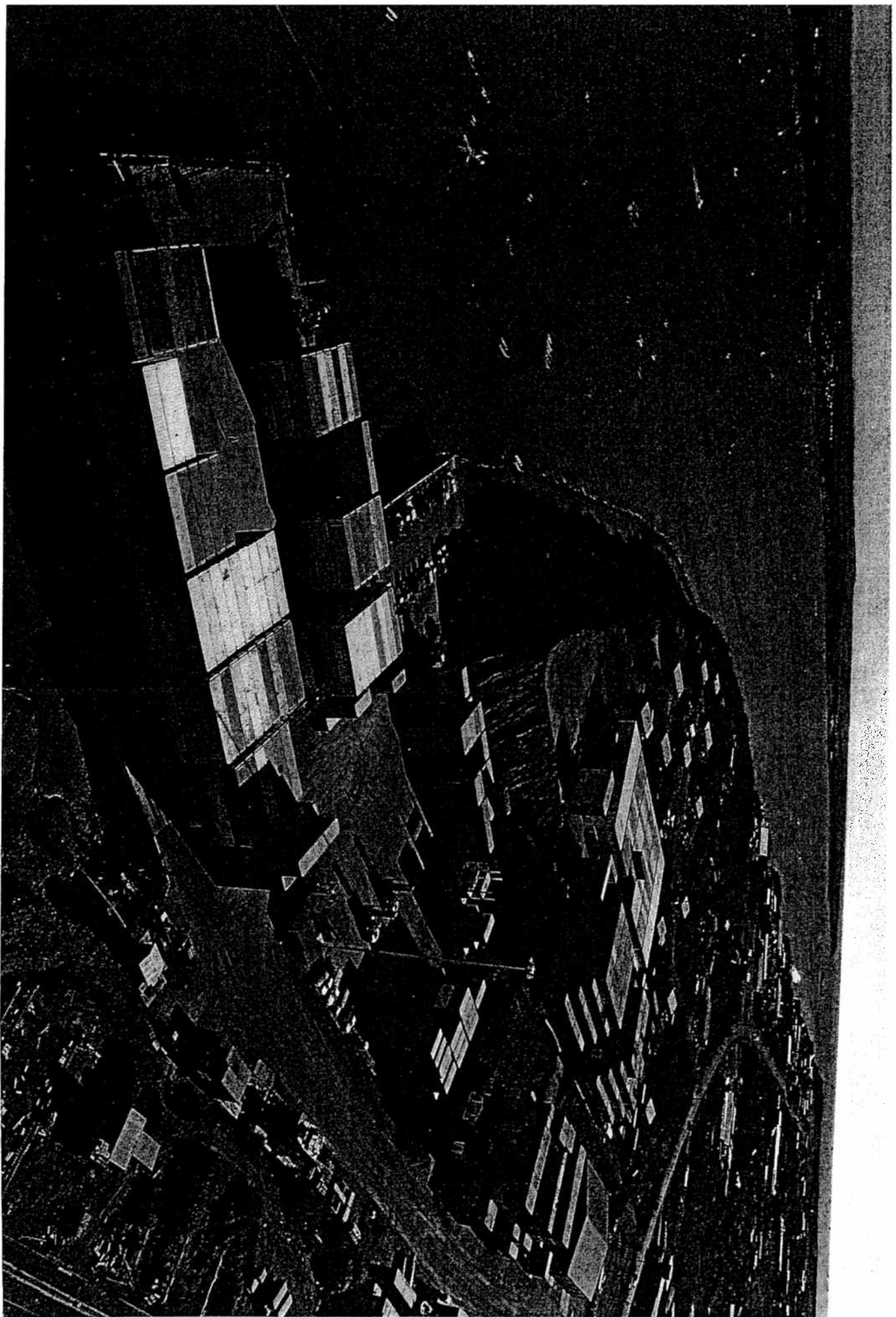
STATE OF ALASKA  
DEPARTMENT OF NATURAL RESOURCES  
DIVISION OF MINING, LAND AND WATER

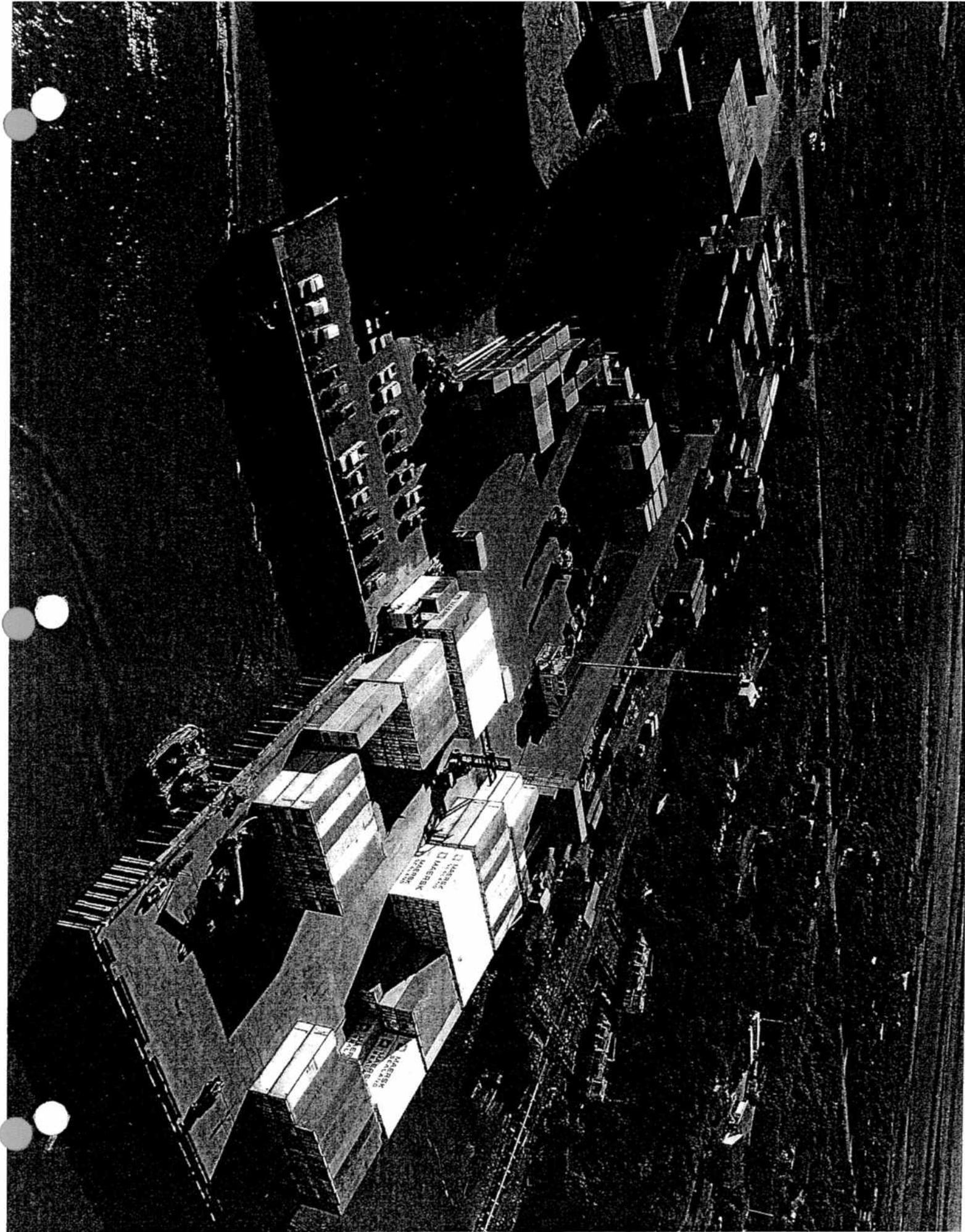
SITE PLAN

Sec.(s)-1 and 2, Township-175, Range-47W, Meridian-Seward

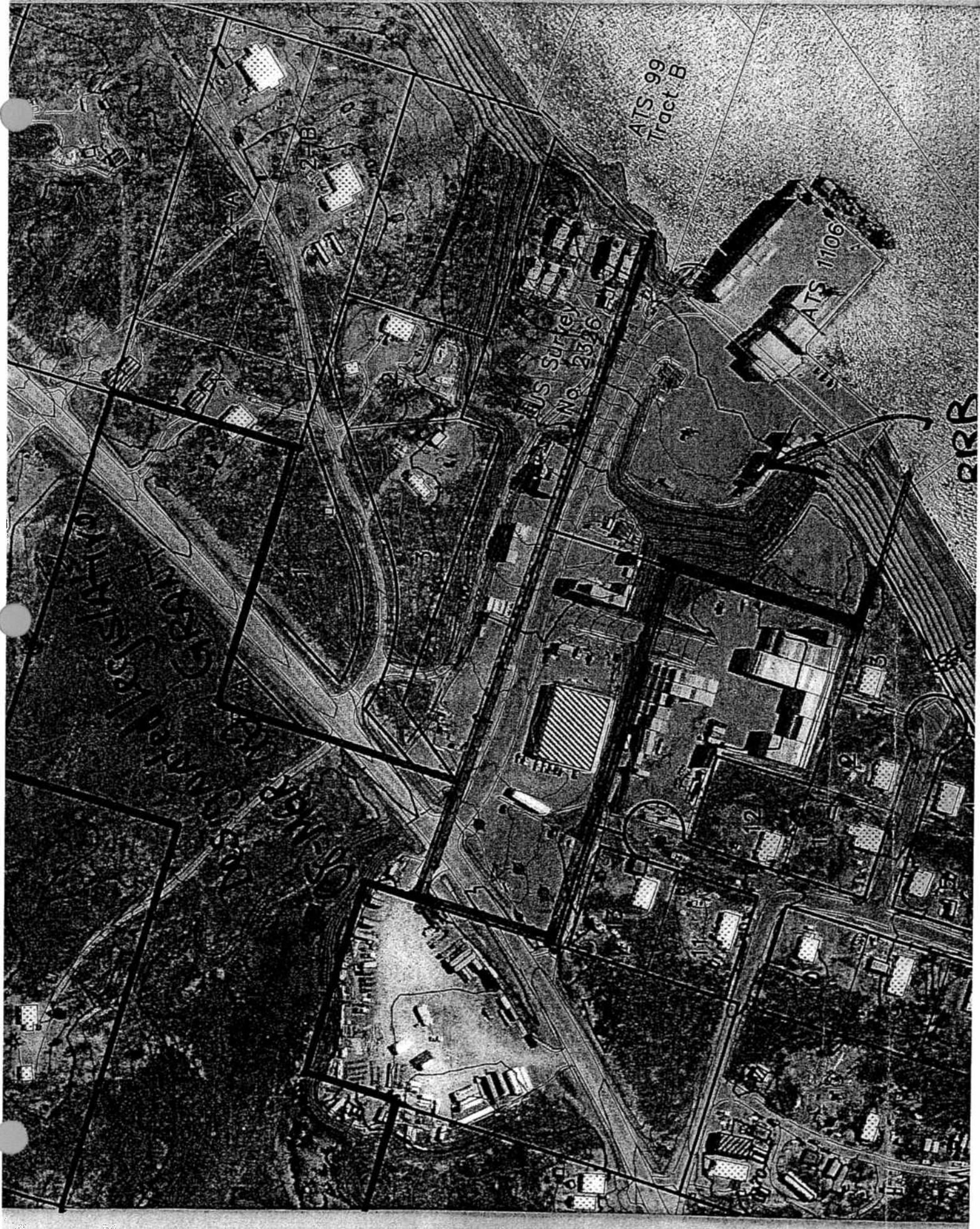
Scale: AS SHOWN

SHEET 1 OF 1

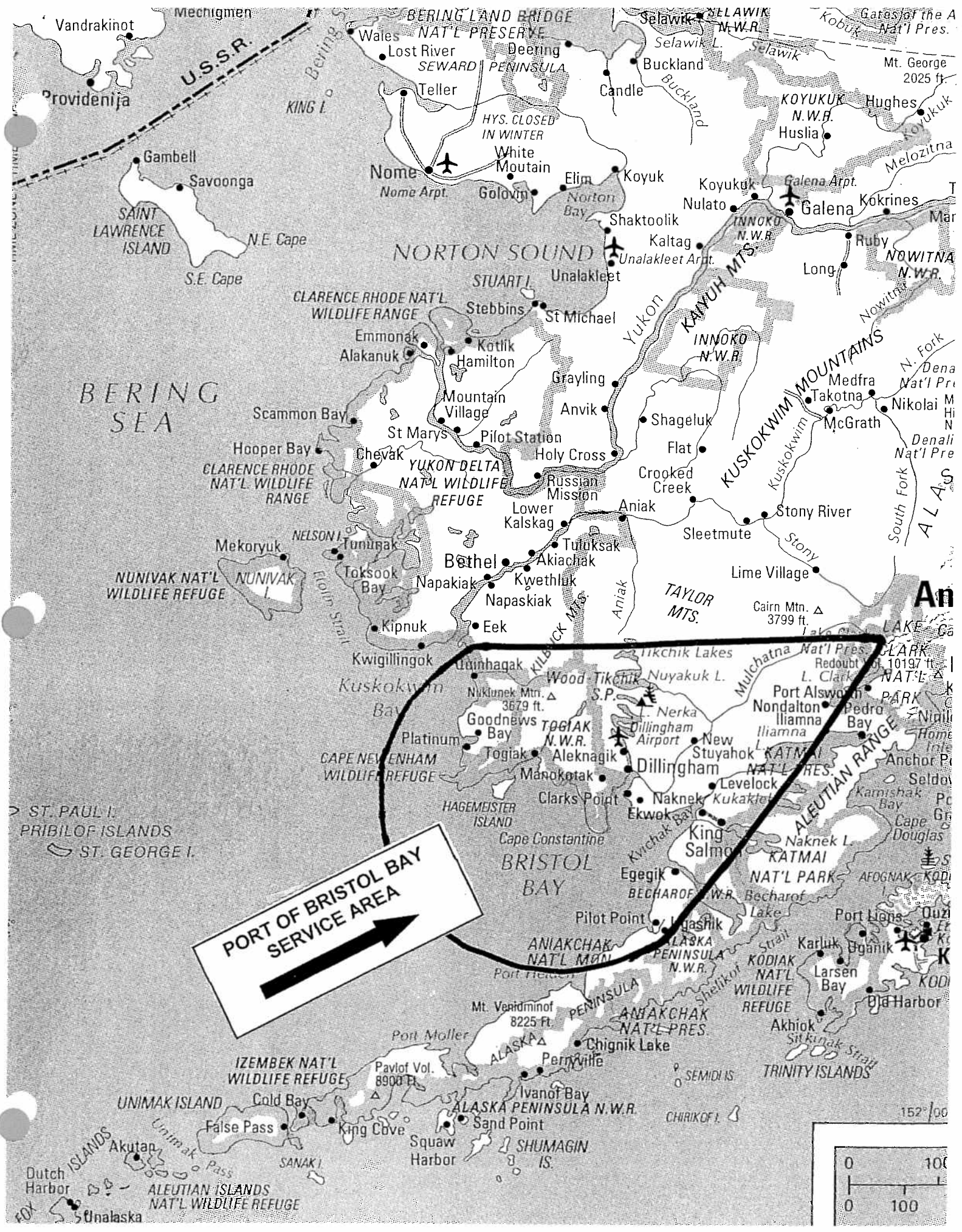




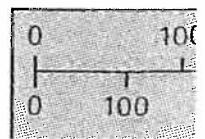






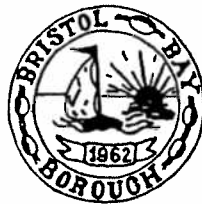


PORT OF BRISTOL BAY  
SERVICE AREA



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## *Bristol Bay Borough*

January 26, 2008

The Honorable Sarah Palin, Governor  
State of Alaska  
POB 110001  
Juneau, Alaska 99811-0001

**RE: Capital Funding Needs for the Port of Bristol Bay (Naknek)**

Dear Governor Palin:

Thank you kindly for taking the time to meet with myself and John Walsh Tuesday, January 22. I know your schedule is extremely busy.

The Bristol Bay Borough is working diligently to prepare ourselves for the future. Transportation infrastructure is essential to our efforts.

Integral to our economic future is the Port of Bristol Bay facility. The Assembly has identified this project as priority #1. Total project costs are estimated at \$15 million. While this is a formidable challenge, the borough is delighted to report that we are well along in putting a funding package together. Toward that end, we have broken the project into two phases.

Phase I is currently underway. The first phase is estimated to cost approximately \$5.5 million. This project will result in construction of a new cell structure immediately adjacent to the existing pile structure (built in 1982). Funding for the first phase has been secured as follows;

Bristol Bay Borough	\$1,000,000
Bristol Bay Economic Development Corporation (CDQ)	\$1,000,000
Denali Commission	\$1,000,000
Legislative Grants (2)	\$ 900,000
US Department of Commerce, EDA	\$1,700,000

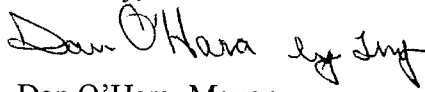
Securing funding for Phase II is now before us. This phase is expected to require \$10,000,000. The borough has requested \$6,000,000 in federal funding from the Alaska Congressional delegation. We will be working with the delegation this spring to advance

this request. As we mentioned in our meeting with you, we are requesting \$4,000,000 from the State of Alaska. Your assistance in this effort is greatly appreciated.

The Port of Bristol Bay is truly a regional port. The port ranks #8 in the United States when comparing total dollar value of fish landed and #12 in the nation when considering volume of fish poundage landed. The port serves 35 communities in the Bristol Bay-Lake Iliamna region. Bear in mind, not only does the port receive and distribute all inbound regional freight, it also is essential in the export of some 120,000,000 pounds of outbound salmon & herring product.

We welcome your support and look forward to working with you. Thank you again.

Sincerely,

A handwritten signature in dark ink, appearing to read "Dan O'Hara" followed by a stylized flourish or "by inf".

Dan O'Hara, Mayor

Enclosure: Port Briefing Packet

cc: Karen Rehfeld, Director OMB  
Commissioner Leo von Scheben, DOT  
Commissioner Emil Notti, DCED  
Commissioner Clark Bishop, DOL  
Senator Lyman Hoffman  
Representative Bryce Edgmon  
Senator Bert Stedman, SFIN  
Representative Kevin Meyer, HFIN  
Senator Ted Stevens  
Senator Lisa Murkowski  
Congressman Don Young

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## Bristol Bay Borough

April 4, 2008

Senator Lyman Hoffman  
Alaska State Capitol, Room 518  
Juneau, Alaska 99801

Representative Bryce Edgmon  
Alaska State Capitol, Room 424  
Juneau, Alaska 99801

RE: Engineering Cost Estimates, Port of Bristol Bay Project, Phase I.

Dear Senator Hoffman, Representative Edgmon:

We are rapidly approaching a critical decision point with the Port of Bristol Bay project. Necessary construction permits are in hand and all engineering & design documents have been finalized. It has been the intent of the borough to advertise the project in late April or early May, receive and review the bids in May and award the project by June 2008.

PND Engineering has estimated Full Build Out at \$6,975,700. This represents an increase over our preliminary estimates of \$5,700,000. The borough requests your immediate assistance in securing state aid to address the differential.

Currently the borough has \$5,600,000 for the project from the following sources:  
BBEDC - \$1,000,000; Federal EDA - \$1,700,000; Bristol Bay Borough - \$1,000,000;  
Denali Commission - \$1,000,000 and previous Legislative grants - \$900,000.

The borough respectfully requests your assistance in securing (at least) \$1,500,000 in state funding in order to ensure sufficient funding to allow this project to advance along the current schedule. Failure to advance this project at this time will impact permits, drive costs up and further risks the public's safety with new forty foot fully loaded containers.

The Port of Bristol Bay Project is the borough's # 1 capital priority. This project impact the fisherman from Togiak to Port Heiden.



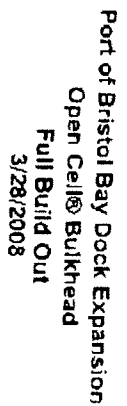
Thank you, your assistance is greatly appreciated.

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David L. Soulak,  
Borough Manager

Enclosure: PND Project Cost Estimates

Cc: Berney Richert, US Department of Commerce, EDA  
H. Robin Samuelsen, Jr., BBEDC  
Mike McKinnon, Transportation Coordinator, Denali Commission



Notes

<sup>1</sup> Costs are presented in 2009 dollars

Project Component	Notes	Quantity	Unit Cost (\$)	Cost Type	Total Cost (\$)
Construction					
Mobilization / Demobilization					
Site Preparation	1 LS		\$556,430	Lump Sum	\$556,430
Construction Dredging	1 LS		\$50,000	Lump Sum	\$50,000
	5,000 CY		\$10	Excavation and Wasting	\$50,000
Open Caissons					
Supply Steel Piles	726.1 TON		\$2,200	Materials Purchase	\$1,597,500
Bulkhead Installation	726.1 TON		\$1,200	Installation	\$871,400
Cap Beam	180 LF		\$750	Purchased and Installed	\$135,000
Cathodic Protection	34 EA		\$3,000	Purchased and Installed	\$102,000
Fenders	6 EA		\$43,200	Purchased and Installed	\$259,200
Bolted	2 EA		\$2,000	Purchased and Installed	\$4,000
Fixed Builrail	150 LF		\$170	Purchased and Installed	\$25,500
Removable Builrail	30 LF		\$250	Purchased and Installed	\$7,500
Ladder	1 EA		\$18,000	Purchased and Installed	\$18,000
Pipe Rail	425 LF		\$100	Purchased and Installed	\$42,500
Earthwork					
Granular Fill	56,400 CY		\$18.50	Purchased and Placed	\$1,043,400
Common Fill	8,300 CY		\$5	Purchased and Placed	\$41,500
Vibracompaction Probes	520 EA		\$250	Purchased and Placed	\$130,000
Vibracompaction Course Fill	3,840 CY		\$20	Purchased and Placed	\$77,800
Armor Rock	6,100 TON		\$150	Purchased and Placed	\$915,000
Filler Rock	1,600 TON		\$140	Purchased and Placed	\$224,000
Armor Revetment	500 TON		\$150	Purchased and Placed	\$75,000
Misc					
Band	1%				\$63,000
Insurance	2%				\$125,000
Contingency	10%				\$567,000
Total					\$6,975,700